



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Satoshi Murakami, et al. Art Unit : 2814  
Serial No. : 10/006,043 Examiner : Nathan W. Ha  
Filed : December 4, 2001 Confirmation No.: 9615  
Title : SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
OCT 16 2003  
TECHNOLOGY CENTER 2000

**REPLY TO ACTION OF JUNE 5, 2003**

In reply to the Office Action of June 5, 2003, Applicant submits the following remarks.

Claims 1-20 are pending in this application, with claims 1, 10, 12, 14, 16 and 19 being independent. Claims 14-18 have been withdrawn from consideration (applicant notes that the action erroneously indicates that claims 10-18 have been withdrawn and, based on this error, does not consider claims 10-13).

Applicant acknowledges with appreciation the Examiner's indication that claims 2-9 are directed to allowable subject.

Claim 1 has been rejected as being anticipated by Yamazaki. In making the rejection, the Examiner appears to contend that all of the features of claim 1 are disclosed in Yamazaki's Fig. 2I. For example, the Examiner contends that Yamazaki discloses "a first signal line 126 and a second signal line 127 that partially overlap the crystalline film with the insulating film interposing therebetween." However, elements 126 and 127 are not signal lines. Rather, they are a source region and a drain region, respectively (see col. 7, lines 54-56). Moreover, contrary to the Examiner's assertion, the regions 126 and 127 are not connected to one another by aluminum line/electrode 140.

Claim 19 also appears to have been rejected as being anticipated by Yamazaki. However, the action provides no indication as to where the claimed elements may be found in Yamazaki, and applicant has been unable to locate the claimed elements. In particular, Yamazaki does not appear to describe or suggest the pre-charge circuit recited in claim 19.

Applicant believes that all claims are in condition for allowance.

Applicant : Satoshi Murakami, et al.  
Serial No. : 10/006,043  
Filed : December 4, 2001  
Page : 2 of 2

Attorney's Docket No.: 07977-289001 / US5338

Enclosed is a \$110 check for the Petition for Extension of Time fee. Please apply any other charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: 10/6/93

  
John F. Hayden  
Reg. No. 37,640

Fish & Richardson P.C.  
1425 K Street, N.W.  
11th Floor  
Washington, DC 20005-3500  
Telephone: (202) 783-5070  
Facsimile: (202) 783-2331

40180316.doc